



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** William M. Hiatt

**Serial No.:** 10/784,436

**Filed:** February 23, 2004

**For:** THROUGH-HOLE CONDUCTORS  
FOR SEMICONDUCTOR SUBSTRATES  
AND METHOD AND SYSTEM FOR  
MAKING SAME

**Confirmation No.:** 2546

**Examiner:** L. Schillinger

**Group Art Unit:** 2813

**Attorney Docket No.:** 2269-5868US  
(01-0764.00/US)

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December 4, 2006

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Leta M. Howard

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**AMENDMENT UNDER 37 C.F.R. §1.116**

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Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed September 20, 2006, the three-month shortened statutory period for response to which expires on December 20, 2006.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.



AF  
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/784,436	
	Filing Date	February 23, 2004	
	First Named Inventor	William M. Hiatt	
	Art Unit	2813	
	Examiner Name	L. Schillinger	
Total Number of Pages in This Submission	9	Attorney Docket Number	2269-5868US (01-0764.00/US)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment Under 37 CFR §1.116 <input checked="" type="checkbox"/> After Final Office Action dated September 20, 2006 <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<b>Remarks</b> The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	TraskBritt, P.C.		
Signature			
Printed Name	Kevin K. Johanson		
Date	December 4, 2006	Reg. No.	38,506

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